



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q58688

Masaharu OGAWA

Appln. No.: 09/620,707

Group Art Unit: 2882

Confirmation No.: 3363

Examiner: Chih-Cheng G. KAO CENTER 2800

Filed: July 20, 2000

For: SOLID STATE RADIATION DETECTOR

AMENDMENT UNDER 37 C.F.R. § 1.111

Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Office Action dated February 13, 2002, please amend the aboveidentified application as follows:

IN THE SPECIFICATION:

Page 2, please delete the first full paragraph, and replace it with the following new paragraph:

The applicant of this application has proposed, in Japanese Patent Application Nos. 10 (1998)-271374, 11 (1999)-87922, and 11 (1999)-89553 published as Japanese Unexamined Patent Publication Nos. 2000-162726, 2000-284056, and 2000-284057, respectively, a solid state radiation detector of an optical reading type in which high-speed reading responsivity is compatible with efficient fetching of signal charge from the detector. The detector is constructed of (1) a first electrode layer (conductive layer) which has permeability with respect to recording radiation, or light emitted by excitation of the radiation (hereinafter referred to as recording

